

98TH GENERAL ASSEMBLY State of Illinois 2013 and 2014 HB2753

Introduced 2/21/2013, by Rep. Robyn Gabel

SYNOPSIS AS INTRODUCED:

New Act

Creates the Lake Michigan Wind Energy Act. Requires the Department of Natural Resources to develop a detailed offshore wind energy siting matrix for the public trust lands of Lake Michigan. Authorizes the Department, after finalizing the offshore wind energy siting matrix, to grant offshore wind energy development site assessment permits and leases. Authorizes the Department to convert site assessment leases to construction and operation leases. Grants the Department other rulemaking powers. Creates the Offshore Wind Energy Economic Development Policy Task Force. Charges the Task Force with analyzing and evaluating policy and economic options to facilitate the development of offshore wind energy and proposing an appropriate Illinois mechanism for purchasing and selling power from offshore wind energy projects. Effective immediately.

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FISCAL NOTE ACT MAY APPLY

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1 AN ACT concerning energy.

Be it enacted by the People of the State of Illinois, represented in the General Assembly:

- Section 1. Short title. This Act may be cited as the Lake

 Michigan Wind Energy Act.
- 6 Section 5. Legislative findings. The General Assembly finds:
- 8 (1) that Lake Michigan is a unique and treasured public 9 asset that supports numerous activities for the benefit of the 10 people, wildlife, and flora of the State of Illinois;
 - (2) that the bottom of Lake Michigan up to the mean high-water line is public land held in trust for the people of the State of Illinois and cannot be alienated to a private use or person;
 - (3) that federal and State policy, as well as the national security, energy, and environmental needs of the United States and the people of the State of Illinois, support exploration and development of renewable energy resources, including offshore wind energy;
 - (4) that the State of Illinois is a signatory to a federal and multistate memorandum of understanding and is committed to promoting the efficient, expeditious, orderly, and responsible evaluation of offshore wind power projects in the Great Lakes;

- (5) that wind above the Illinois public trust lands of Lake Michigan is a unique and significant renewable energy resource;
 - (6) the development of that resource does not involve mining or other extraction of resources from the public trust lands of Lake Michigan;
 - (7) the provision of renewable energy from offshore wind, if done in an environmentally responsible manner and without a grant of any public trust lands of Lake Michigan, would serve a primarily public purpose consistent with the public trust; and
 - (8) that the Lake Michigan Offshore Wind Energy Advisory Council has recommended clarifying and confirming the State's authority to permit such development and has made other recommendations to further the responsible development of the State's wind energy resources above Lake Michigan.

Section 10. Definitions. As used in this Act:

"Public trust lands" means lands, on or above the bed of Lake Michigan and below the mean high-water mark of Lake Michigan, belonging to, or subsequently acquired by, the State.

20 "Department" means the Department of Natural
21 Resources.

Section 15. Wind energy siting matrix. The Department shall develop, by no later than December 31, 2014, a detailed offshore wind energy siting matrix for the public trust lands

of Lake Michigan, which shall, at a minimum, identify areas that are unsuitable for wind energy development ("prohibited areas"), areas that are most appropriate for wind energy development ("preferred areas"), and areas that are neither prohibited nor preferred for wind energy development but that may be considered for development upon application ("possible areas"). By a proposed rule, the Department may preliminarily identify, in advance of completion of the wind energy siting matrix, a limited number of prohibited areas, preferred areas, and pilot project sites within the preferred areas. The Department, in developing the wind energy siting matrix, shall take into consideration existing environmental, marine, public infrastructure, transportation, and security uses and factors, and may also consider other factors it identifies as appropriate.

Section 20. Offshore Wind Energy Economic Development Policy Task Force.

(a) The Governor shall convene an Offshore Wind Energy Economic Development Policy Task Force, to be chaired by the Director of Commerce and Economic Opportunity, or his or her designee, to analyze and evaluate policy and economic options to facilitate the development of offshore wind energy, and to propose an appropriate Illinois mechanism for purchasing and selling power from possible offshore wind energy projects. The Task Force shall examine mechanisms used in other states and

- 1 jurisdictions, including, without limitation, feed-in-tariffs,
- 2 renewable energy certificates, renewable energy certificate
- 3 carve-outs, power purchase agreements, and pilot projects. The
- 4 Task Force shall report its findings and recommendations to the
- 5 Governor and General Assembly by December 31, 2013.
- 6 (b) The Director of the Illinois Power Agency (or his or
- 7 her designee), the Executive Director of the Illinois Commerce
- 8 Commission (or his or her designee), and the Attorney General
- 9 (or his or her designee) shall serve as ex officio members of
- 10 the Task Force.
- 11 (c) The Governor shall appoint the following public members
- 12 to serve on the Task Force:
- 13 (1) one individual from an institution of higher
- 14 education in Illinois representing the discipline of
- 15 economics with experience in the study of renewable energy;
- 16 (2) one individual representing an energy industry
- with experience in renewable energy markets;
- 18 (3) one individual representing a Statewide consumer
- or electric ratepayer organization;
- 20 (4) one individual representing the offshore wind
- 21 energy industry;
- 22 (5) one individual representing the wind energy supply
- chain industry;
- 24 (6) one individual representing an Illinois electrical
- cooperative, municipal electrical utility, or association
- of such cooperatives or utilities;

1	(7) one individual representing an Illinois industrial
2	union involved in the construction, maintenance, or
3	transportation of electrical generation, distribution, or
4	transmission equipment or components;
5	(8) one individual representing an Illinois commercial
6	or industrial electrical consumer;
7	(9) one individual representing an Illinois public
8	education electrical consumer;
9	(10) one individual representing an independent
10	transmission company;
11	(11) one individual from the Illinois legal community
12	with experience in contracts, utility law, municipal law,
13	and constitutional law;
14	(12) one individual representing a Great Lakes
15	regional organization with experience assessing or
16	studying wind energy;
17	(13) one individual representing a Statewide
18	environmental organization;
19	(14) one resident of the State representing an
20	organization advocating for persons of low or limited
21	incomes;
22	(15) one individual representing Argonne National
23	Laboratory; and
24	(16) one individual representing a local community
25	that has aggregated the purchase of electricity.

(d) The Governor may appoint additional public members to

- 1 the Task Force.
- 2 (e) The Speaker of the House of Representatives, Minority
- 3 Leader of the House of Representatives, Senate President, and
- 4 Minority Leader of the Senate shall each appoint one member of
- 5 the General Assembly to serve on the Task Force.
- 6 (f) Members of the Task Force shall serve without
- 7 compensation.
- 8 Section 25. Assessment permits. After finalizing the wind
- 9 energy siting matrix required under Section 15, the Department
- 10 may, in accordance with rules adopted by the Department
- 11 pursuant to Section 5-40 of the Illinois Administrative
- 12 Procedure Act and with the written approval of the Governor,
- 13 grant in the name of the State of Illinois permits and site
- leases with respect to public trust lands of Lake Michigan for
- the assessment of sites for offshore wind energy development.
- 16 An assessment permit and lease may be granted in advance of
- 17 completion of the wind energy siting matrix only for an area
- 18 preliminarily identified by a proposed rule of the Department
- 19 as a preferred area, and that preliminary identification shall
- 20 not be in any manner conclusive or precedential with respect to
- 21 ultimate classification of a site or any Department decision
- 22 authorized by this Act.
- 23 Section 30. Permits for wind park construction and
- operation. The Department may, in accordance with rules adopted

- 1 by the Department pursuant to Section 5-40 of the Illinois
- 2 Administrative Procedure Act, convert site assessment leases
- 3 to offshore wind park construction and operation leases, upon
- 4 an appropriate showing by the applicant that the construction
- 5 and operation of wind energy facilities would not be
- 6 inconsistent with the public trust.
- 7 The Department may insert into any permit or lease issued
- 8 under this Act any terms that it deems necessary to protect the
- 9 rights of the State, the public, lessees, and users of waters
- above the public trust lands of Lake Michigan.
- 11 Section 35. Rulemaking. The Department may adopt, in
- 12 accordance with the requirements of Section 5-40 of the
- 13 Illinois Administrative Procedure Act, any rule that is
- 14 necessary to implement this Act. The rules adopted by the
- 15 Department under this Section shall, at a minimum, specify
- permit fees and royalty schedules, requirements for bonding and
- 17 guaranteeing, requirements for decommissioning, and any other
- 18 requirements necessary for carrying out the provisions of this
- 19 Act.
- 20 Prior to adopting any rule under this Act, the Department
- 21 shall consult with the Illinois Environmental Protection
- 22 Agency, the Illinois Commerce Commission, the Illinois Power
- 23 Agency, and the Department of Commerce and Economic
- 24 Opportunity.

- 1 Section 40. Regulatory toolkit. The Department shall, in 2 consultation with the Illinois Environmental Protection Agency, the Illinois Commerce Commission, the Illinois Power 3 and the Department of Commerce and 4 5 Opportunity, prepare and publish a toolkit for advising and 6 guiding developers on the regulatory and permitting process. 7 The toolkit shall, at a minimum, include a checklist of required State permits and an overview of estimated timelines 8 9 and likely areas of concern.
- Section 45. Limitation on Department Authority. Nothing contained in this Act shall be construed as requiring or permitting the Department to permanently convey any public trust lands for energy development, or to permit on any offshore public trust lands of Lake Michigan any development other than for offshore wind.
- Section 99. Effective date. This Act takes effect upon becoming law.